

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7270-0801:186 Page 1 of 1

CATEGORY: Heat Detector

LISTEE: Radionics-Div. Detection Systems, 130 Perinton Pkwy, Fairport, NY 14450-9199
Contact: Frank Mioduszewski *(585) 223-4060 Fax (585) 421-4263

DESIGN: Model D322A electronic fixed temperature heat detector (analog) with Model D321A or D336 A base. Unit consists of resistors, capacitors, diodes, transistors, LED, thermistors, mounted on a printed wiring board inside an enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: Electrical: 39.5 VDC
Temperature Range: 134°F - 149°F

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model designation, electrical/temperature rating and UL label.

APPROVAL: Listed as heat detector for use with Radionics separately listed compatible Model D8024, D9024 and D10024 fire alarm control units (CSFM Listing No. 7165-0801:166 and 7170-801:176).

XLF: 7270-0410:147

*Rev. 05-31-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

JUNE 17, 2003

*Listing Expires **June 30, 2004***

Authorized By:

DIANE K. AREND, Senior Deputy
Program Manager